

Fig. 1a

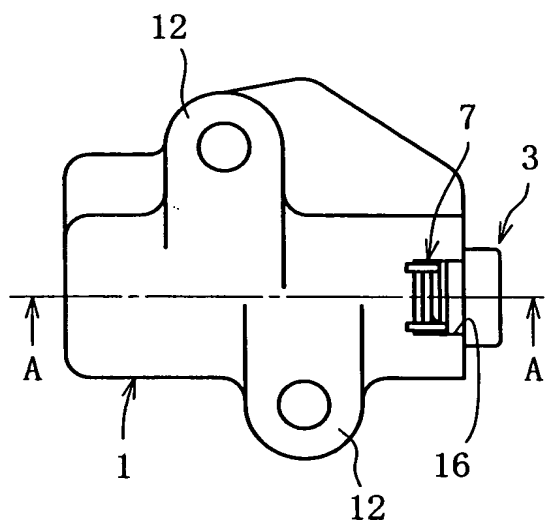


Fig. 1b

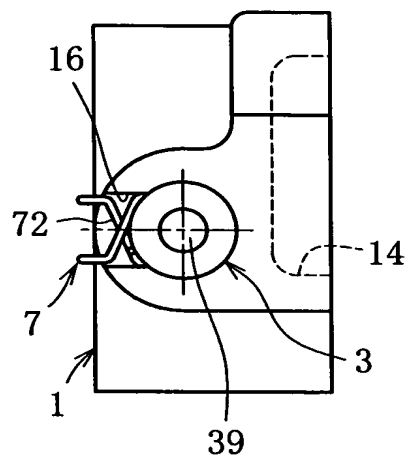


Fig. 2

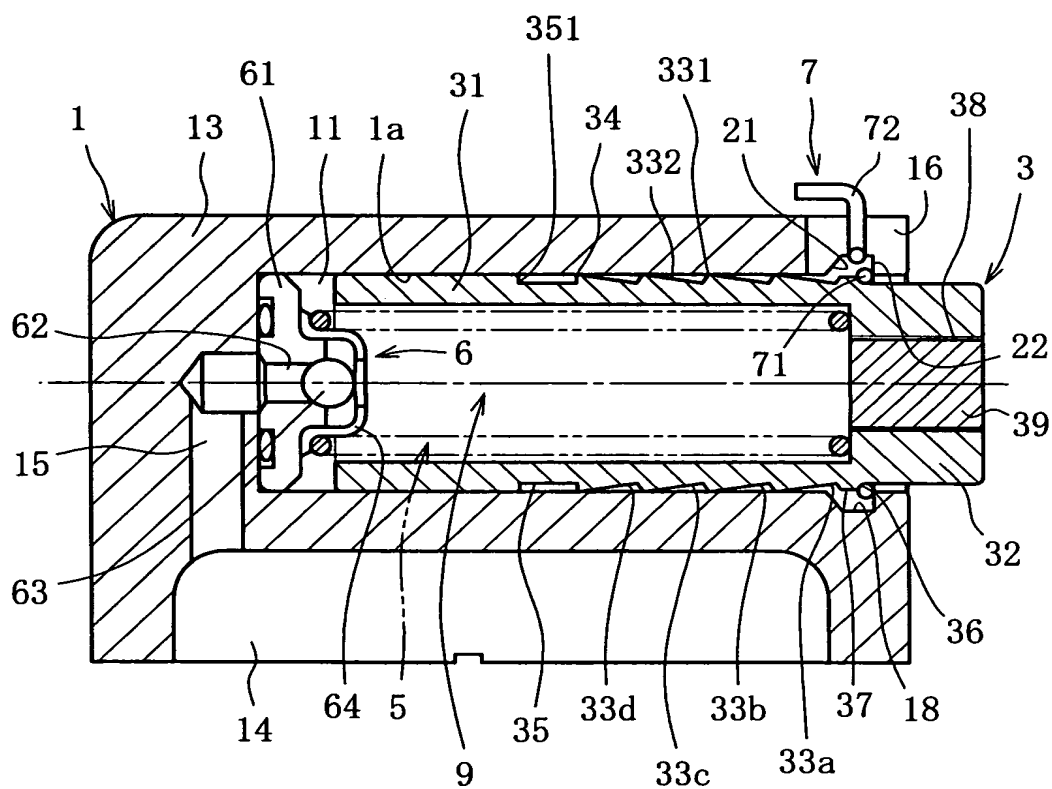
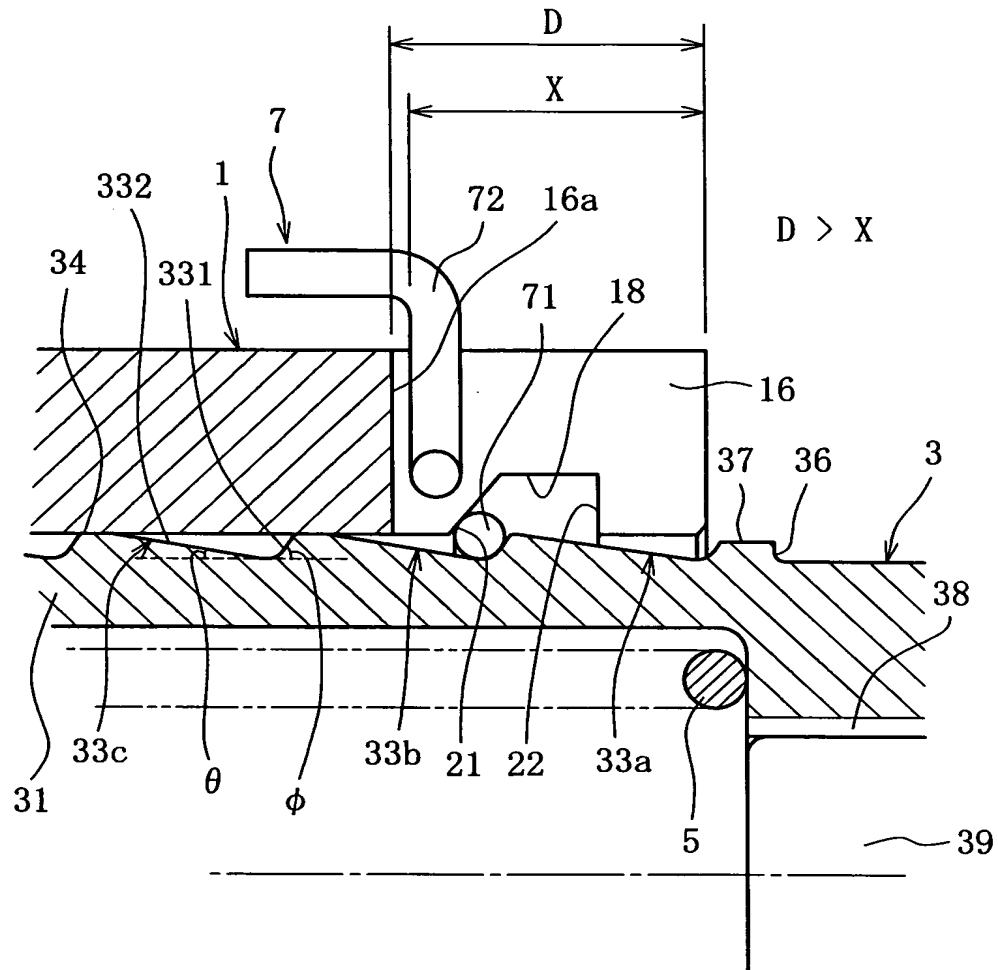
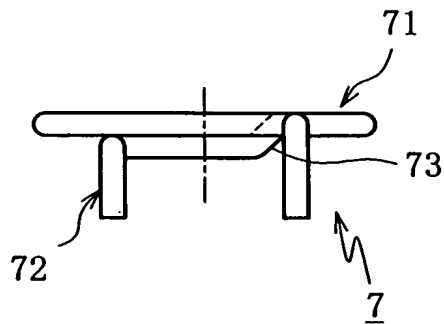


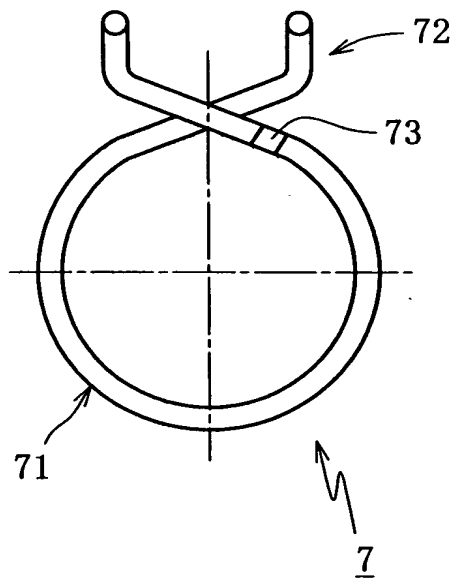
Fig. 3



**Fig. 4a**



**Fig. 4b**



**Fig. 4c**

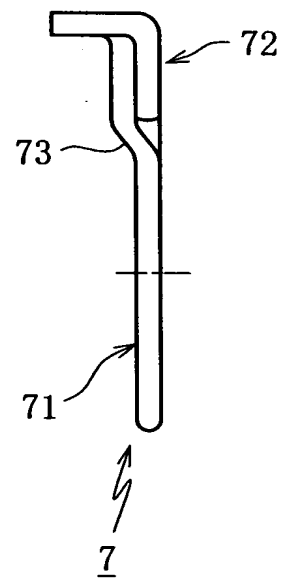


Fig. 5

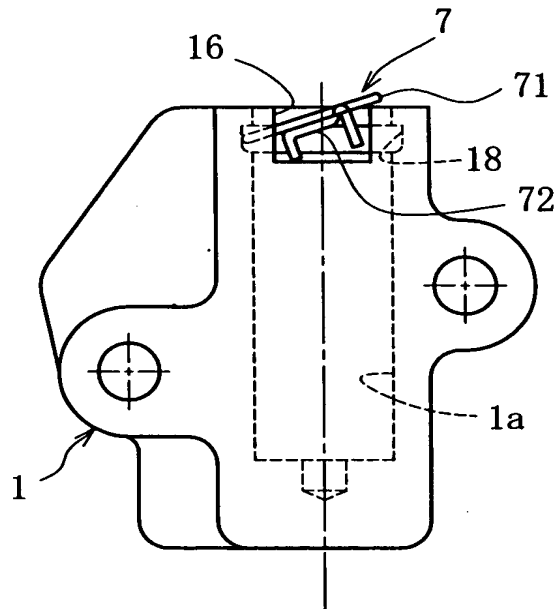


Fig. 6

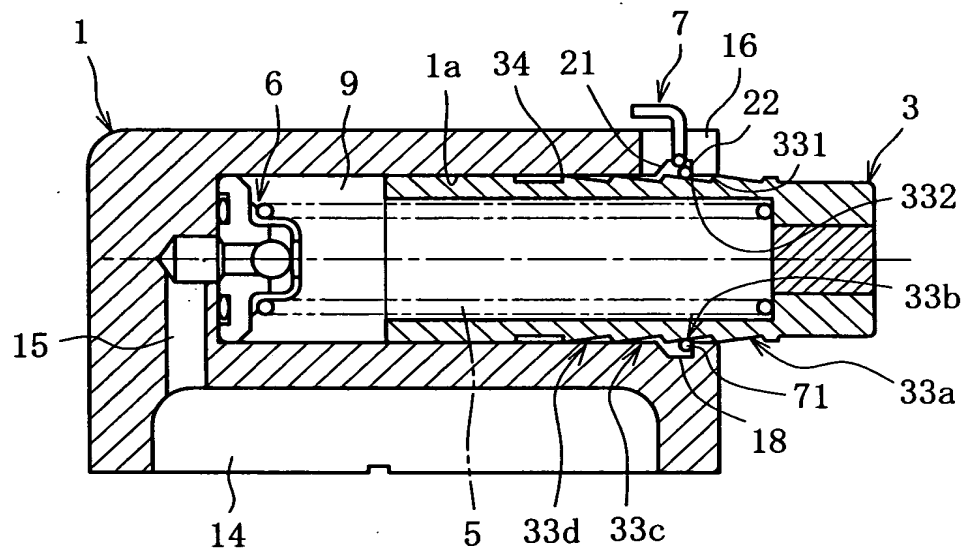


Fig. 7

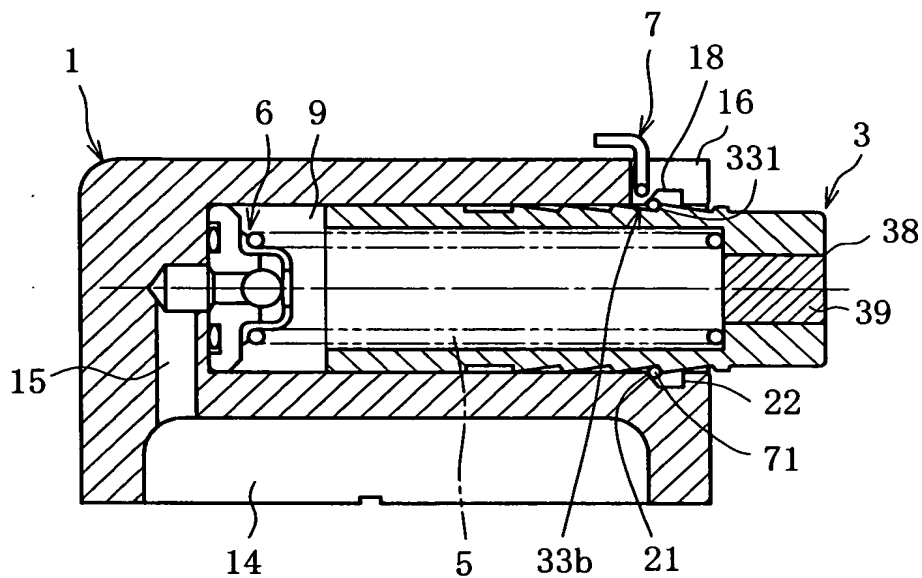


Fig. 8

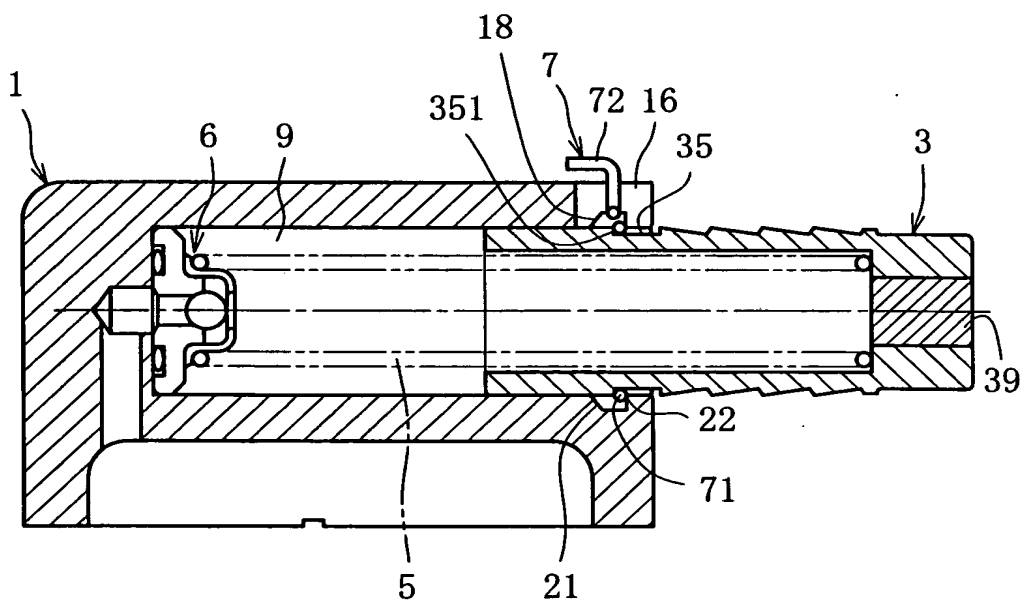


Fig. 9

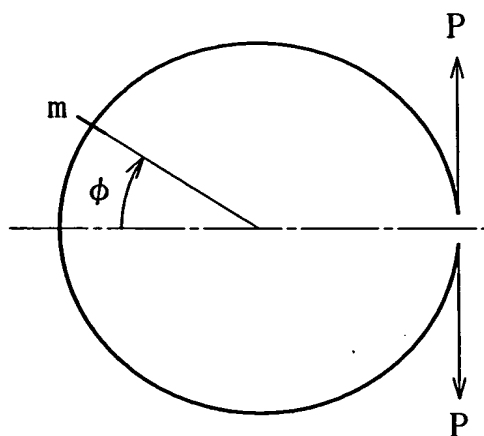


Fig. 10

	Before Application Of Load	After Application Of Load
Sample 1	$\phi$ 13.032	$\phi$ 13.026
Sample 2	$\phi$ 13.034	$\phi$ 13.039
Sample 3	$\phi$ 13.037	$\phi$ 13.050

Fig. 11

